FILE SIDY

0/25/83

Shaughnessy No.: 059101

Date Out of EAB: 2550 1983

To:

Jay Ellenberger

Product Manager 12

Registration Division (TS-767)

From:

Richard V. Moraski, Head (acting)

Review Section 1

Exposure Assessment Branch

Hazard Evaluation Division (TS-769c)

Attached please find the EFB review of		
Reg./File No.: 464-448	an de stande de servicio de la compansión de servicio de servicio de servicio de servicio de servicio de servi	opingeni probjection opposity on planting a
Chemical: Chlorpyrifos		
Type Product: Insecticide		e waan daa ee ah
Product Name: Lorsban 4E		
Company Name: Dow Chemical Co.		kernilater sigaksi matterigatike sampin dapan salaksay bagunum.
Submission Purpose: Label Amendment - Add	use on Wheat	
ZBB Code: 3(c)(7)	ACTION CODE: 335	
Date In: 8/25/83	EFB # 3503	an ngahingahiya di katangan katangan angahiya na gabin na angahiya na sa
Date Completed: 10/25/83	TAIS (level II)	Days
	63	0.3

1.0 INTRODUCTION

The registrant, Dow, has requested an amendment to the Lorsban 4E label (Registration #464-448) to include use on Wheat to control a variety of pests.

2.0 STRUCTURE

See previous reviews.

3.0 DIRECTIONS FOR USE

Wheat: Use LORSBAN 4E for control of the following pests at the dosage indicated:

Mix the required dosage with enough water to ensure thorough coverrage of crop foliage and apply using aerial (fixed wing or helicopter) or power-operated ground spray equipment. For aerial application use at least 2 gallons of spray per acre. Treat when field counts indicate damaging insect populations are developing or present. Re-treat as necessary to maintain control.

Restrictions:

Do not apply more than 3 pints of LORSBAN 4E per acre per season. Do not apply closer than 28 days before harvest, and do not apply at rates higher than 1 pint per acre closer than 42 days before harvest. Do not allow livestock to graze or otherwise feed treated forage to livestock within 14 days of application. Do not feed straw from treated wheat within 28 days after application at the 1 pint rate or 42 days after application at rates higher than 1 pint per acre.

4.0 DISCUSSION OF DATA

No additional data were submitted. Existing EF data have been previously reviewed and found acceptable for these uses.

5.0 RECOMMENDATION

EAB concurs with the label amendment, as proposed.

Emil Regelman

Chemist

EAB/HED (TS-769c) October 25, 1983